

page 50, line 20 reading "that attempting to use dam" should read - -than attempting to use data- -;

page 50, line 29 reading "AN Switching" should read - -A/V Switching- -;

page 51, line 11 reading "fries" should read - -files- -;

page 52, line 15 reading "fries" should read - -files- -;

page 55, line 14 reading "engine" should read - -engines- -;

page 56, line 14 reading "cabs" should read - -calls- -;

page 57, line 1 reading "dine-sensitive" should read - -time sensitive- -;

page 57, line 4 reading "me-insensitive" should read - -time insensitive- -;

page 57, line 5 reading "real-me" should read - -real-time- -;

page 58, line 6 reading "30" should read - -31D- -;

page 59, line 3 reading "a network" should read - -and network- -;

page 60, line 18 reading "pan" should read - -part- -;

page 61, line 5 reading "pan" should read - -part- -;

page 63, line 7 reading "boss+" should read - -boss'- -;

page 64, line 16 reading "instruced" should read - -instructed- -;

page 69, line 9 reading "dam" should read - -data- -;

In the claims:

Please cancel claims 8, 10 and 16-24 without prejudice or disclaimer.

Please amend the claims as follows:

- SubD1
B+
1. (Amended) A teleconferencing apparatus comprising:
a unitary housing including
 - (a) [AV] audio and video capture [capabilities] devices
 - (i) for capturing video images and spoken audio
 - (1) of a participant in a videoconference;

B

(b) a monitor

(i) for displaying visual images

(1) associated with at least one participant;

(c) audio reproduction [capabilities] devices; and

(d) an adaptive acoustic echo canceler,

[(i) configured] wherein the audio capture and reproduction devices are integrated into the unitary housing in a fixed spatial relationship with respect to each other and cooperate with the adaptive acoustic echo canceler to reduce echo during the reproduction of the audio.

2. The teleconferencing apparatus of claim 1, wherein the apparatus is configured to:

(a) receive the captured audio of a first, second and third participant;

(b) combine the received audio of the second and third participants into an audio sum; and

(c) reproduce the audio sum at the apparatus of the first participant.

3. (Amended) The teleconferencing apparatus of claim 2, wherein the first participant's audio reproduction [capabilities] devices include

(a) a plurality of speakers and

wherein the apparatus is associated with:

(a) an audio control configured to cause the reproduction of the audio sum

(i) at the first participant's workstation

(ii) such that the composition of the audio,

(1) originating from each of the second and third participants,

(2) reproduced at each speaker

B²

(3) is dependent on a position of the second and third participant's images reproduced on the first participant's monitor.

4. The teleconferencing apparatus of claim 3, wherein the housing further includes

(a) at least two echo cancelers.

5. The teleconferencing apparatus according to claim 2, further including:

(a) a wireless communications connection

(i) between the housing and a signal transmitting network.

6. The teleconferencing apparatus according to claim 5, wherein the wireless communications connection is configured to

(a) accept signals transmitted along cellular telephone channels.

Sub D²
B³ 7. (Amended) A teleconferencing system for conducting a teleconference among a plurality of participants, comprising:

(a) a plurality of workstations each including

(i) a unitary housing having[, in a fixed spatial relationship to each other,]

(1) a first monitor for displaying participant video images,

(2) [AV] audio and video capture [capabilities] devices for capturing video images and spoken audio of the participants, [and]

(3) audio reproduction [capabilities;] devices, [and]

(4) an adaptive acoustic echo canceler,

wherein the audio capture and reproduction devices are integrated into the unitary housing in a fixed spatial relationship with respect to each other and cooperate with the adaptive acoustic echo canceler to reduce echo during the reproduction of the audio, and

(ii)

[(5)] a second monitor;

- B3
- (b) a data path
 - (i) along which data can be
 - (1) shared among a plurality of the participants and
 - (2) displayed interactively on at least two [secured] workstations' monitors; and
 - (c) an [AV] audio and video path,
 - (i) for carrying [AV] audio and video signals
 - (1) representing video images and spoken audio of the participants,
 - (2) among the workstations
 - (3) for reproduction on at least one monitor associated with the workstation of one of the participants.
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[Cancel claim 8.]

B4
12. (Amended) The teleconference system according to claim [8] ¹¹/₁, wherein the second monitor is

- (a) arranged adjacent the first monitor
 - (b) at approximately the eye-level of a participant in a teleconference.
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[Cancel claim 10.]

B5
13. (Amended) The teleconferencing system of claim [8:] ¹¹/₁,

- (a) wherein the system is configured to
 - (i) receive the captured audio of a first, second and third participant[,];
 - (ii) combine the received audio of the second and third participants into an audio sum; and
 - (iii) reproduce the audio sum at the apparatus of the first participant.
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~~12.~~ The teleconferencing system of claim ~~11~~, wherein the first participant's audio reproduction capabilities include

(a) a plurality of speakers, and

wherein the apparatus is further associated with:

(a) an audio control configured to cause the reproduction of the audio sum

(i) at the first participant's workstation

(ii) such that the composition of the audio,

(1) originating from each of the second and third participant,

(2) reproduced at each speaker of the first participant's apparatus

(3) is dependent on a position of the second and third participant's images reproduced on the first participant's monitor.

~~13.~~ The teleconferencing system of claim [10] ~~12~~, wherein the housing further

(a) includes at least two echo cancelers.

¹⁶~~14.~~ (Amended) The teleconferencing system of claim ~~11~~, further comprising:

(a) a wireless communications connection

(i) between the workstation and the [AV] audio and video path.

15. The teleconferencing system of claim 14, wherein the wireless communications connection is configured to

(a) accept signals transmitted along cellular telephone channels.

Cancel claims 16 to 24.

REMARKS

By this Amendment, the specification has been amended, claims 8, 10, ~~13~~, and 16-24 have been canceled without prejudice or disclaimer, and claims 1, 3, 7, 9, 11 and 14 have been

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